



REFERENCES USED TO COMPILE FAULT DATA

San Jacinto Quadrangle

Proctor, R. unpublished mapping (reportedly the same as Proctor, R. 1969, Geologic mapping of the San Jacinto quadrangle, California, section of San Jacinto Valley, drawing L 1094; Metropolitan Water District of Southern California);

Sharp, R.V., 1972, Map showing recently active breaks along the San Jacinto fault zone between the San Bernardino area and Borrego Valley, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-675.

Townley, S.D. and Allen, M.W., 1939, Descriptive catalogue of earthquakes of the Pacific Coast of the United States, 1769 to 1928: Seismological Society of America Bulletin, v. 29, no. 1, p. 1-297.

Data based on Townley & Allen (1939); not adequate documentation; delete.

Figure 3. Map showing special studies zones established July 1, 1974 and the traces of potentially active faults used to devise the zones. Also shown are approximate locations of other fault traces of the San Jacinto fault zone. (Accompanies FFR-85)

MAP EXPLANATION

Potentially Active Faults

Faults considered to have been active during Quaternary time; solid line where accurately located, long dash where approximately located, short dash where inferred, dotted where concealed; query (?) indicates additional uncertainty. Evidence of historic offset indicated by year of earthquake-associated event or C for displacement caused by creep or possible creep.

Special Studies Zone Boundaries

These are delineated as straight-line segments that connect consecutively numbered turning points so as to define one or more special studies zone segments.

Sources of fault trace data

- Used to compile zone maps of 1974:
 - Dibblee, 1970
 - Sharp, 1967 and 1972
 - Proctor, 1969
- Other sources (small scale maps):
 - Dibblee, 1970
 - California Dept. of Water Resources (CDWR), 1959

REFERENCES USED TO COMPILE FAULT DATA

Hemet Quadrangle

Sharp, R.V., 1967, San Jacinto fault zone in the Peninsular Ranges of southern California: Geological Society of America Bulletin, v. 78, p. 705-729, pl. 1.

Sharp, R.V., 1972, Map showing recently active breaks along the San Jacinto fault zone between the San Bernardino area and Borrego Valley, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-675.